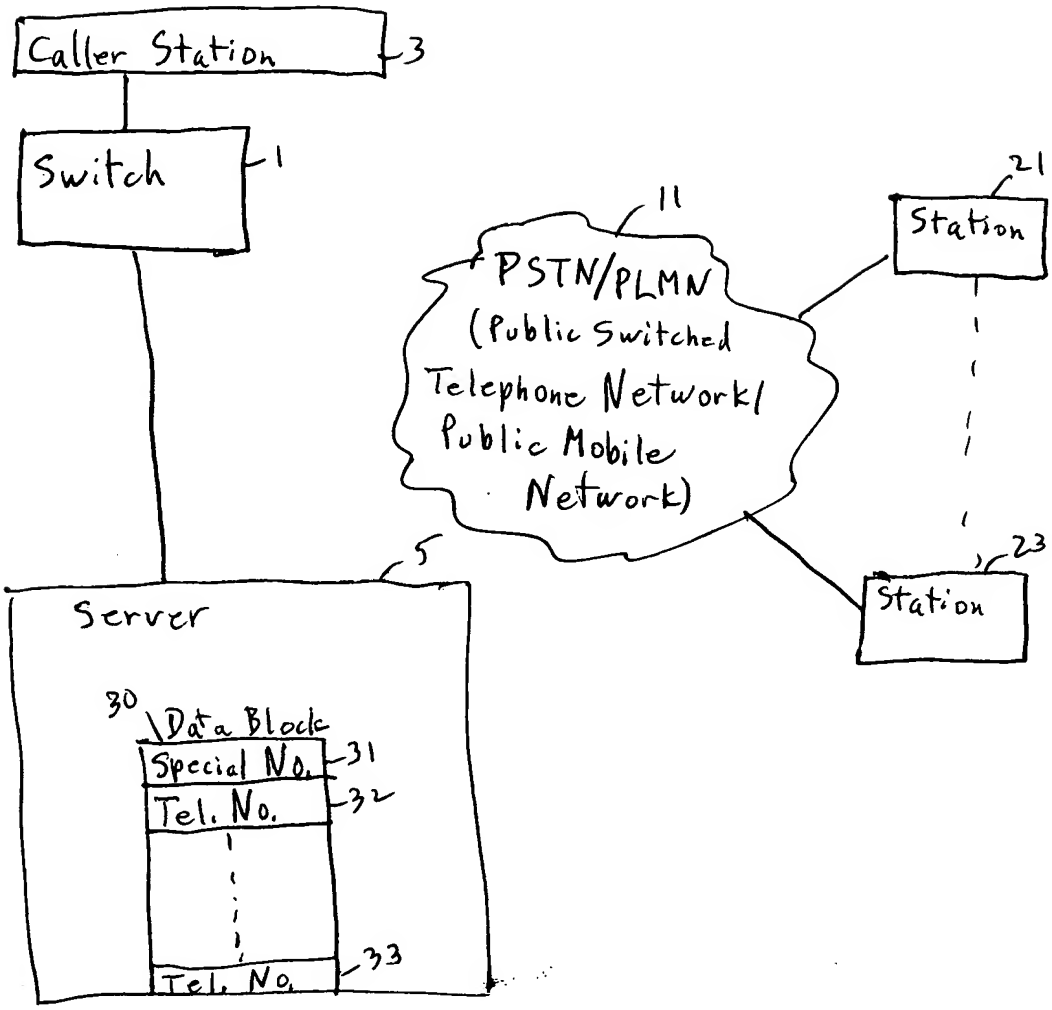

Caller Station
3
Switch
1
11
PSTN/PLMN
(Public Switched
Telephone Network/
Public Mobile
Network)
21
Station
23
Station
5
Server
30
Data Block
Special No.
31
Tel. No.
32
Tel. No.
33

Fig. 1

FIG. 2

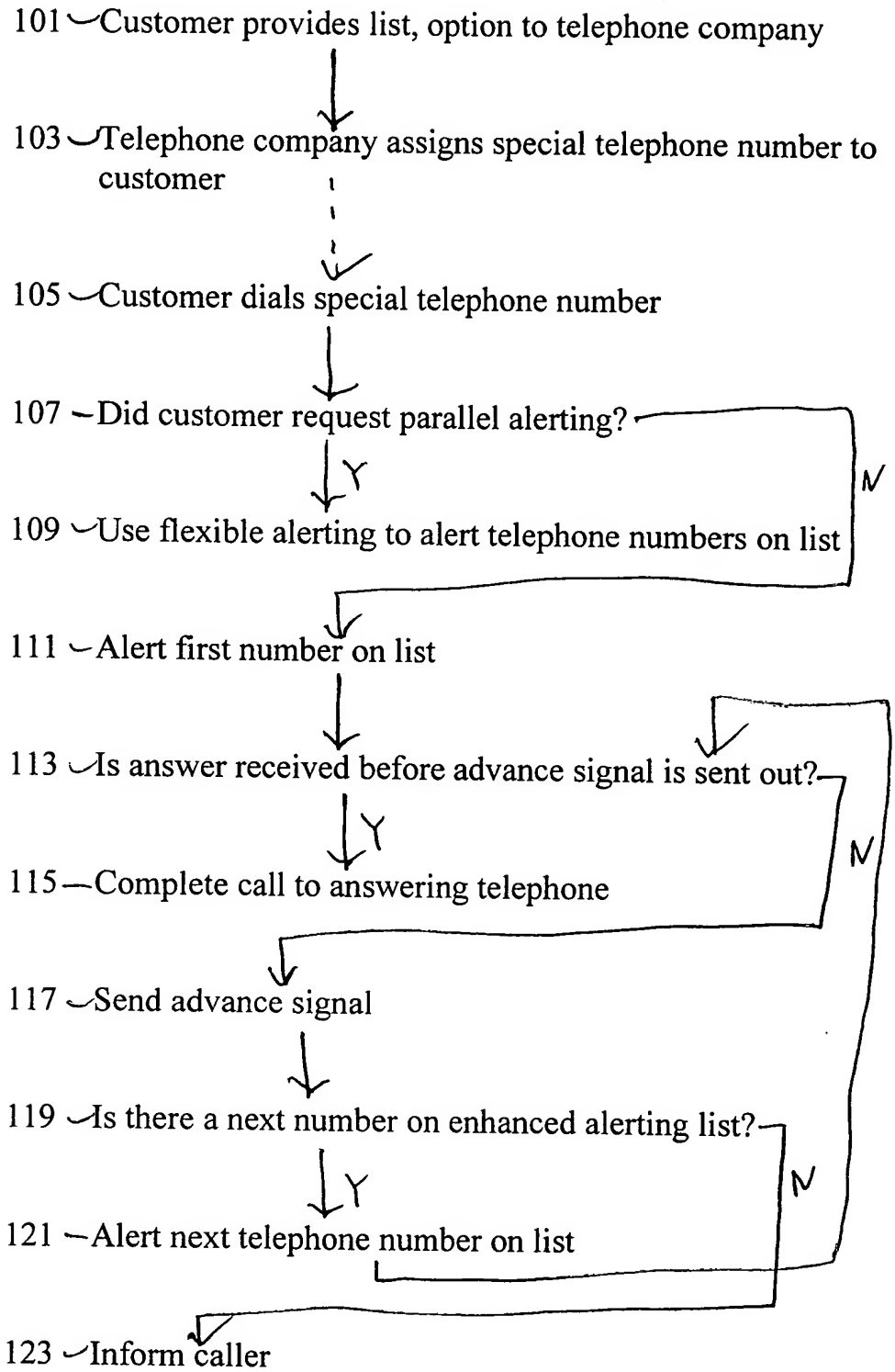
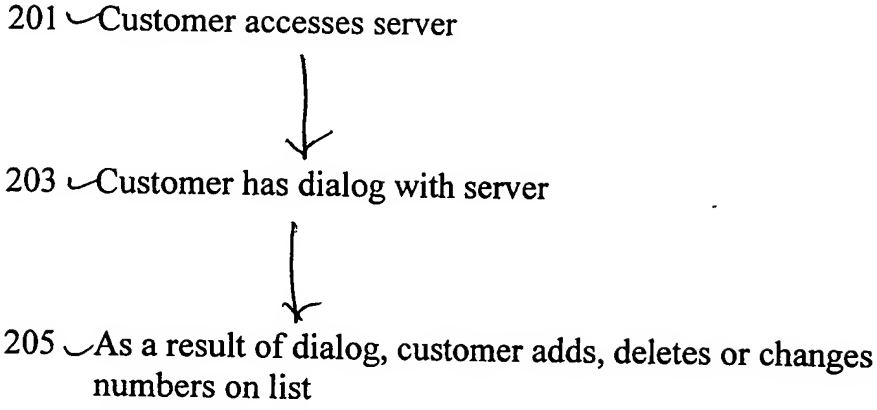

101 Customer provides list, option to telephone company
103 Telephone company assigns special telephone number to customer
105 Customer dials special telephone number
107 Did customer request parallel alerting?
Y
N
109 Use flexible alerting to alert telephone numbers on list
111 Alert first number on list
113 Is answer received before advance signal is sent out?
Y
N
115 Complete call to answering telephone
117 Send advance signal
119 Is there a next number on enhanced alerting list?
Y
N
121 Alert next telephone number on list
123 Inform caller

FIG. 3


201 Customer accesses server
203 Customer has dialog with server
205 As a result of dialog, customer adds, deletes or changes numbers on list